Incident Page 1 of 3

Incident ID: 599738

Short Description (A)

CERCLA

Release - DAF Puget Sound

Refinery:

Mfg:WAS-

Responsible Dept/Unit PSE

PSR:PSR-RP&S:

Status:

Closed

PSR-RP&S-Effluent Plant

Event Type: Incident With

Consequences

Actual Severity Rating: Level 1 Potential Risk Rating: Yellow

General

Responsible Supervisor: Renee Porter

High Value Learning Status: Not Reviewed for LFI

Specific Location: DNF Unit 3 at the effluent plant

Date Occurred: (mm/dd/yyyy) 6/13/2010 9:03:00 AM Date Reported: (mm/dd/yyyy) 6/13/2010 9:56:00 PM

Incident Description 🔼 :

**Immediate Corrective Actions Taken:** 

5.7 litres (>10 lbs) of DNF float was released to soils due to pumping problems associated with the DAF sump pumps.

DNF sump overflowed.

Sample was taken of material spilled on ground. It was noticed to be different than normal. Lab analysis indicated a high % of bio material. It was determined we had been pumping digesters to the land farm while pumping the liquid off the land farm resulting in bio material being recycled from the land farm directly to the sewer and back to the API. It appears this

material caused the level controller to read incorrectly, leading

to the sump overfill.

The digester pumping procedure was modified to require shutting off the land farm pump while moving digesters to the land farm. Additionally, a TOP investigation was chartered to

For Official Use: S.I. Status: [Not Applicable]

Date Entered: 12/16/2010 12:48:26 PM (GMT-08:00)

Entered By: Rhodes, Brian D

**Sub Types** 

Select all Sub

Types that Incident With Consequences: Env-Other

apply:

Responsibilities

Incident Owner \*

Name Response

Renee Porter Joe Solomon Alisa Burns Chet Yeo PSR Gatekeeper

**Incident Approver** 

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**Incident Approver** Name Response Robert Obrien **Incident Classifier** Name Response Joe Solomon Chet Yeo Reported By \* Name Response **Brian Rhodes Journal** Journal 🔼 : **Equipment Equipment:** Involvement **Contractor Involvement: Consequence Number** Transportation Security Quality **Employee** People Asset Name **Environmental Consequence** Consequence Consequence Detail Detail Type Detail Rhodes, Employee <u>Open</u> <u>View</u> 82087 Brian Witnesses: Consequence **Incident Consequences** ID Description **Party Involved Status** Type <u>Open</u> 82087 Environmental Rhodes, Brian D Closed **View Open** 82091 Environmental Rhodes, Brian D Closed View **Pending Consequences:** Investigation Investigations: **Action Items Action Items: Summary** 

Contractors: None
Employees: 1

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**Equipment**: None **Investigations**: None

Witnesses: None

Regulatory Recordable: No Emergency Response Type: None

Last Updated Date : 3/2/2011 7:46:52 AM (GMT-08:00)

Consequence Environmental: 2

Reputation Consequence: None

People: None

Asset: None

Product Quality/Reliability: None

Security Detail: None Transportation: None

Incident Costs Total USD 0.00

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